

Package ‘htm2txt’

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Title Convert Html into Text

Version 2.2.2

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Description Convert a html document to plain texts by stripping off all html tags.

License GPL (>= 2)

URL <https://github.com/replicable/htm2txt>

BugReports <https://github.com/replicable/htm2txt/issues>

Encoding UTF-8

RoxygenNote 7.2.0

NeedsCompilation no

Repository CRAN

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browse	<i>Display simple plain texts in a web page at a certain URL</i>
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Description

Display simple plain texts in a web page at a certain URL

Usage

```
browse(URL, ...)
```

Arguments

URL	A character indicating the URL of a web page.
...	Other gettxt arguments.

Value

None (invisible NULL).

Examples

```
browse("https://www.wikipedia.org/")
```

gettxt

Extract simple plain texts from a web page at a certain URL

Description

Extract simple plain texts from a web page at a certain URL

Usage

```
gettxt(URL, encoding = "UTF-8", ...)
```

Arguments

URL	A character indicating the URL of a web page.
encoding	Encoding method (e.g., "UTF-8", "latin1", "bytes", "unknown", etc.).
...	Other htm2txt arguments.

Value

A character containing plain texts converted from the htm document at the URL.

Examples

```
text = gettxt("https://www.wikipedia.org/")
```

htm2txt*Convert a html document to plain texts by stripping off all html tags*

Description

Convert a html document to plain texts by stripping off all html tags

Usage

```
htm2txt(htm, list = "\n&#8226; ", pagebreak = "\n\n-----\n\n")
```

Arguments

htm	A character vector, containing a html document, to be converted into plain texts (other objects are coerced into character vectors).
list	A character that replaces "li" tags (referring to a numbering or bullet for lists). The default is a line change followed by a bullet character and a space.
pagebreak	A character that replaces "hr" tags (referring to a thematic change in the content or a page break).

Value

A character vector containing plain texts converted from the html document.

Examples

```
text = htm2txt("<html><body>html texts</body></html>")
text = htm2txt(c("Hello<p>World", "Goodbye<br>Friends"))
text = htm2txt("<p>Menu:</p><ul></li>Coffee</li><li>Tea</li></ul>", list = "\n- ")
text = htm2txt("Page 1<hr>Page 2", pagebreak = "\n\n[NEW PAGE]\n\n")
```

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